Coast Guard, DHS § 167.77

Subpart B—Description of Traffic Separation Schemes and Precautionary Areas

§ 167.50 In the approaches to Portland, ME: General.

The traffic separation scheme in the approaches to Portland, ME, consists of three parts: A precautionary area, an Eastern approach and a Southern approach. The specific areas in the traffic separation scheme in the approaches to Portland, ME, are described in §§ 167.51 through 167.53.

[USCG-2010-0718, 75 FR 77533, Dec. 13, 2010]

§ 167.51 In the approaches to Portland, ME: Precautionary area.

A precautionary area is established with a radius of 5.45 miles centered upon geographical position 43°31.60′ N, 70°05.53′ W, the areas within separation zones and traffic lanes excluded.

 $[{\tt USCG-2010-0718,\,75\;FR\;77533,\,Dec.\,13,\,2010}]$

§ 167.52 In the approaches to Portland, ME: Eastern approach.

(a) A separation zone 1 mile wide is established and is centered upon the following geographical positions:

Latitude	Longitude
43°30.18′ N	069°59.17′ W. 069°32.70′ W.

(b) A traffic lane ½ miles wide is established on each side of the separation zone.

[USCG-2010-0718, 75 FR 77533, Dec. 13, 2010]

§ 167.53 In the approaches to Portland, ME: Southern approach.

(a) A separation zone 1 mile wide is established and is centered upon the following geographical positions:

Latitude	Longitude
43°27.00′ N	70°03.48′ W. 69°54.95′ W.

(b) A traffic lane $1\frac{1}{2}$ mile wide is established on each side of the separation zone.

[USCG-2010-0718, 75 FR 77533, Dec. 13, 2010]

§ 167.75 In the approach to Boston, MA: General.

The traffic separation scheme (TSS) in the approach to Boston, MA, consists of three parts: Two precautionary areas and a TSS. The specific areas in the TSS in the approach to Boston, MA, are described in §§167.76 and 167.77. The geographic coordinates in §§167.76 and 167.77 are defined using North American Datum 1983 (NAD 83), which is equivalent to WGS 1984 datum.

[USCG-2010-0718, 75 FR 77533, Dec. 13, 2010]

§ 167.76 In the approach to Boston, MA: Precautionary areas.

- (a) A precautionary area is established with a radius of 6.17 nautical miles centered upon geographical position 42°22.71′ N, 70°46.97′ W.
- (b) (1) A precautionary area is established and is bounded to the east by a circle of radius 15.5 miles, centered upon geographical position 40°35.01′ N, 68°59.96′ W, intersected by the traffic separation schemes in the approach to Boston, MA, and Eastern approach, off Nantucket (part II of the TSS off New York) at the following geographical positions:

Latitude	Longitude
40°50.47′ N	68°58.67′ W. 69°13.95′ W.

(2) The precautionary area is bounded to the west by a line connecting the two TSSs between the following geographical positions:

Latitude	Longitude
40°48.03′ N	69°02.95′ W. 69°15.13′ W.

[USCG-2010-0718, 75 FR 77534, Dec. 13, 2010]

§ 167.77 In the approach to Boston, MA: Traffic separation scheme.

(a) A separation zone 1 mile wide is established and is centered upon the following geographic positions:

Latitude	Longitude
42°20.73′ N	70°39.06′ W. 70°01.14′ W. 69°00.81′ W.